6

	Application No.	Applicant(s)
Notice of Allowability	10/653,807	BACHMANN, MICHEL ANDRE
	Examiner	Art Unit
	Michael G. Mendoza	3731
The MAILING DATE of this communication appe All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this a or other appropriate communicati GHTS. This application is subjection	application. If not included on will be mailed in due course. THIS
1. X This communication is responsive to the amendment filed	<u>15 December 2005</u> .	
2. The allowed claim(s) is/are <u>1,2,4-10,12-30 and 32</u> .		
 3.		
2. Certified copies of the priority documents have been received in Application No		
3. Copies of the certified copies of the priority documents have been received in this national stage application from the		
International Bureau (PCT Rule 17.2(a)).		
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		ly complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) I including changes required by the Notice of Draftspers	son's Patent Drawing Review (PT	O-948) attached
1) hereto or 2) to Paper No./Mail Date	,	
(b) including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	he header according to 37 CFR 1.12	21(d).
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 	sit of BIOLOGICAL MATERIAI FOR THE DEPOSIT OF BIOLOG	L must be submitted. Note the ICAL MATERIAL.
Attachment(s)		LOstant Anglianting (DTO 450)
1. Notice of References Cited (PTO-892)		I Patent Application (PTO-152)
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	Paper No./Mail [Interview Summary (PTO-413), Paper No./Mail Date ⊠ Examiner's Amendment/Comment
3. Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 		ment of Reasons for Allowance
	9.	
		1-

.1 -- 8

Application/Control Number: 10/653,807 Page 2

Art Unit: 3731

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 1, line 2, change "a-biological" to - -a biological- -.

In claim 1, line 30, change "of ring" to - -of the ring- -.

In claim 1, line 35, change "of ring" to - -of the ring- -.

In claim 9, line 2, change "wherein ring" to --wherein the ring--.

In claim 9, line 5, change "holding ring" to - -holding the ring- -.

In claim 12, line 3, change "ring" to - -the ring- -.

In claim 12, line 5, change "of ring" to - -of the ring- -.

In claim 12, line 7, change "of ring" to - -of the ring- -.

In claim 14, line 4, change "of ring" to - -of the ring- -.

In claim 14, line 9, change "of ring" to - -of the ring- -.

In claim 16, line 1, change "The ring" to --The surgical ring--.

In claim 17, line 1, change "The ring" to - -The surgical ring- -.

In claim 17, line 6, change "of ring" to - -of the ring- -.

In claim 17, line 13, change "of ring" to - -of the ring- -.

In claim 18, line 1, change "The ring" to - -The surgical ring- -.

In claim 18, line 2, change "on ring" to - -on the ring- -.

Application/Control Number: 10/653,807

Art Unit: 3731

In claim 19, line 1, change "The ring" to --The surgical ring--.

In claim 20, line 1, change "The ring" to -The surgical ring--.

- 2. The following is an examiner's statement of reasons for allowance: the prior art of record fails to teach or render obvious the overall claimed invention of a surgical ring, designed to be implanted in the body of a patient around a biological organ to form a pouch or a duct, in order to modify the cross-sectional area of a passage of the organ when it is tightened by the ring, the ring comprising: a means of encircling further comprise a male element and a female element, each of which is mounted integrally to the first extremity and mounted on or relative to the latter in such a way that, when they are connected together, the means of encircling is latched, forming a closed collar, and wherein the second extremity of the ring further comprises a first means of stopping designed to thrust against the rear face of the closed collar surrounding the second extremity of the ring in latching configuration, so as to prevent the shifting of the second extremity in the opening direction.
- 3. The prior art of record fails to teach or render obvious the overall claimed inveiton of a ring designed to be implanted in the body of a patient around a biological organ to form a pouch or a duct, the ring comprising: a tension element slidably disposed within a flexible band; an actuator disposed on a second extremity of the flexible band, the actuator engaging the tension element so that operation of the actuator causes the tension element to constrict the flexible band against the biological organ; and a closure system having a latched configuration and a de-latched configuration, the closure system comprising a male element and a female element mounted on the first

Art Unit: 3731

., .

extremity, the male element configured to selectively interengage the female element to form a closed collar that encircles the second extremity of the flexible band in the latched configuration.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael G. Mendoza whose telephone number is (571) 272-4698. The examiner can normally be reached on Mon.-Fri. 8:00 a.m. - 5:00 p.m..

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Anh Tuan Nguyen can be reached on (571) 272-44963. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

hum

GLEYN I. JAWSON PRIMARY EXAMINER